

## Claims

1. A mixture with a sweetness and taste profile of HFCS 55, which mixture comprises HFCS 42 and 0,015-0,035 wt% (based on the weight of HFCS 42) of Acesulfame K.
3. Mixture according to Claim 1, wherein the mixture comprises 0,022 – 0,032 wt.-% of Acesulfame K.
4. Mixture according to Claim 1, wherein the mixture comprises 0,026 – 0,030 wt.-% of Acesulfame K.
5. Mixture according to Claim 1, wherein the mixture comprises 0,027 – 0,029 wt.-% of Acesulfame K.
6. Beverage comprising a Mixture according to claim 1.